

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,763,904 B2  
DATED : July 20, 2004  
INVENTOR(S) : Hermann Winner et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [75], **ABSTRACT,**

Line 13, change from "offset is ascertained, one is able" to -- offset is ascertained and one is able --

Column 2,

Line 11, change "offset ye" to -- offset yc --

Column 3,

Lines 2-3, change "time span thist" to -- time span  $t_{hist}$  --

Column 4,

Line 33, change "ychist is determined" to --  $yc_{hist}$  is determined --

Column 5,

Line 18, change "...= $(T_{cycle}/Tau_y(t_j))*(yv2(t_j)-yv3(t_j-1))$ ." to -- ...= $(T_{cycle}/Tau_y(t_j))*(yv2(t_j)-yv3(t_j-1))$ . --

Line 20, change "curvature  $K_{Traj}(t_j)$ " to -- curvature  $K_{traj}(t_j)$  --

Line 34, change "ycHistQ(tj)..." to -- ycHistQ(t<sub>j</sub>)... --

Line 37, change "TauHist(tj)..." to -- TauHist(t<sub>j</sub>)... --

Column 6,

Line 50, change "41, 45, 47, 49, and 51." to -- 41, 45, 47, 49 and 51 --

Column 9,

Line 32, change "value  $t_{hist}$ ," to -- value  $t_{hist}$  --

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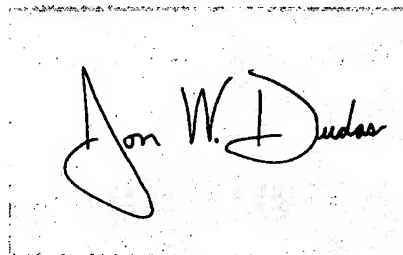
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Line 31, change "for measured position" to -- for measuring position --

Signed and Sealed this

Twenty-fourth Day of May, 2005

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a faint, rectangular, dotted-line stamp. The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*